

ABSTRACT OF THE DISCLOSURE

An integrated circuit device includes an output terminal for connection with a terminal of an external load, and first and second power supply terminals for connection with a terminal of an external power supply. A switching element is connected between the output terminal and the first power supply terminal. The switching element, the external load, and the external power supply form a load current flow path. An impedance circuit is connected between the output terminal and the second power supply terminal.

An abnormality detection circuit operates for monitoring a voltage at the output terminal, and detecting an abnormal condition on the basis of the monitored voltage. A drive control circuit operates for driving and controlling the switching element.